NoCem User Guide and Release Documentation

Graham Schelle and Dirk Grunwald

April 5, 2007

1 Introduction

NoCem is an integrated emulation environment for Network on

Table 1: Configuration Parameters and Possible Values (with

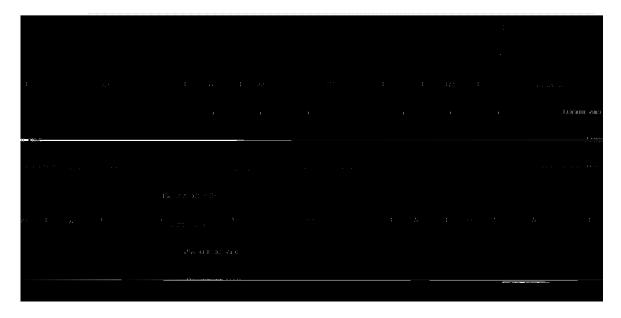


Figure 1: NoCem Timing Diagram – an Access Point Sending a Packet to the NoC



Figure 2: NoCem Timing Diagram - an Access Point Receiving a Packet from the NoC

5.3 Pipelining In a NoCem Node

will receive a packet length (non-zero value), that tells the processor that a packet is ready. Then the processor can at anlp-2958216rvtoe-1.22406(a)-5.889(nd-323.676)3.44749(h)1.4825(ae-3338.42p)1.48504(a)-5.8915(c)22.897(o)2